JC10 Rec'd MAY TO TOP JUL 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

274527US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP04/00537

APPLICANT(S) FOR DO/EO/US

INTERNATIONAL FILING DATE 22 JANUARY 2004 PRIORITY DATE CLAIMED
23 JANUARY 2003

TITLE OF INVENTION

PHOSPHORIC ESTERS OF POLYISOBUTENE-SUBSTITUTED AROMATIC HYDROXY COMPOUNDS

Arno	LAN	GE, et al.
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.
3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4.	$\boxtimes$	The US has been elected (Article 31).
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
		a.  is attached hereto (required only if not communicated by the International Bureau).
		b. 🗵 has been communicated by the International Bureau.
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a. 🗵 is attached hereto.
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
		a.   are attached hereto (required only if not communicated by the International Bureau).
		b.  have been communicated by the International Bureau.
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.
		d. 🛛 have not been made and will not be made.
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).
lt	ems 1	3 to 23 below concern document(s) or information included:
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15.	$\boxtimes$	A FIRST preliminary amendment.
16.		A SECOND or SUBSEQUENT preliminary amendment.
17.		A substitute specification.

22. 

Express Mail Label No.

18.

19.

20.

21.

 $\boxtimes$ 

23. Other items or information:

Application Data Sheet Notice of Priority PCT/IB/304 Cited References (1)

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

PTO-1449 Statement of Relevancy

PCT/IB/308

A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

• JC17 Rec'd PCT/PTO 14 JUL 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	NNO (if known see 37	<b>5</b> 學5	INTERNATIONAL	APPL	ICATION NO.	ATTORNEY'S DOCKET NUMBER				
	.0.772.		PCT/EP	04/00	)537	274527US0PCT CALCULATIONS PTO USE				
I `	g fees are submitted:	CALCULATIONS	PTO USE							
	ational fee	\$ \$300.00								
If International pr satisfy provisions	ation fee eliminary examination of PCT Article 33(1) is	\$ \$200.00								
Search fee (37 C the USPTO as ar International Sea All other situation	fee	\$ \$400.00								
	L OF 24, 25 and 2		CI 1:			\$ \$900.00				
Sequence lis \$250 for each	e for specification an ting or computer pro h additional 50 shee	gram listing ts of paper o	filed in paper over 10 filed in an electronic or fraction thereof.	medi	eets (excluding um). The fee is					
Total Sheets	Extra Sheets f		each additional 50 ceof (round up to a wheeleach		RATE					
- 100 =	0 /50 =		0		x \$250.00	\$ \$0.00				
Surcharge of \$13 earliest claimed p	0.00 for furnishing the	e oath or de 1.492(e)).	claration later than r	nonth	s from the	\$				
CLAIMS	NUMBER FILE	ED N	UMBER EXTRA		RATE					
Total claims	19 -	20 =	0	х	\$50.00	\$ \$0.00				
Independent clair	ns 2 -	3 =	0	x	\$200.00	\$ \$0.00				
MULTIPLE DEPE	I ENDENT CLAIMS (if :	applicable)		+	\$360.00	\$ \$0.00				
		··· · · · ·	L OF ABOVE CA	71 CI		\$ \$900.00				
☐ Applicant cla	ims small entity state									
reduced by 1					-	\$ \$0.00				
					UBTOTAL =	\$ \$900.00				
	f <b>\$130.00</b> for furnishined priority date (37 C			an 30	) months from	\$ \$0.00				
	, , ,	· · · ·	TOTAL N	IATI	ONAL FEE =	\$ \$900.00				
	the enclosed assignate an appropriate cover	\$ \$0.00								
			TOTAL FEE	SE	NCLOSED =	\$ \$900.00				
		Amount to be	\$							
			Amount to be	s						
a.	in the amount of \$		to cover the a	bove	fees is enclosed.		J			
-	harge my Deposit Ac	count No	i	n the	amount of	to cove	r the above fees.			
	ate copy of this sheet	_					above 1663.			
_	ctor is hereby author sit Account No.	ized to charg	•		•	ed, or credit any overpa	ayment			
to Deposit Account No15-0030 A duplicate copy of this sheet is enclosed.  d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where a	n appropriate time I	limit under :	37 CFR 1.495 has n	ot be	en met, a petitio	on to revive (37 CFR 1				
	d granted to restore RESPONDENCE TO:	wal lak.								
Customer Numb		•			SIGNATURE	mum Duron				
Castomer Hulling	CI. BEUJU				Norman F.	_				
Surinder Sachar NAME						F. ODIUM				
Registration No. 34,423 24,618										
	09					ATION NUMBER				
	REGISTR									

10/542345

Docket No. 274527US0PCT

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCTEP04/00537)

JC17 Rec'd PCT/PTO 14 JUL 2005

FILED:

HEREWITH

FOR:

PHOSPHORIC ESTERS OF POLYISOBUTENE-SUBSTITUTED AROMATIC HYDROXY COMPOUNDS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

~	-	_	
C.		ν	
L)	L.	r	

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

English translation of Specification/Declaration/Application Data Sheet

Notice of Priority/Credit Card Payment Form for \$900.00/PCT Transmittal Letter Preliminary Amendment/PCT/IB/304/PCT/IB/308/Information Disclosure Statement PTO-1449/Cited Reference (1)/Statement of Relevancy/International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	19	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360 =						\$0.00
TOTAL OF ABOVE CALCULATIONS						\$0.00		
☐ Reduction by 50% for filing by Small Entity								\$0.00
		☐ Recordation of Assignment + \$40 =						\$0.00
TOTAL							\$0.00	

Ш	Α	check	in	the	amount	of	<u>\$0.00</u>	is	attacl	ned	l.
---	---	-------	----	-----	--------	----	---------------	----	--------	-----	----

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- Mark If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423